Tohir Kuliev

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TECHNICAL SKILLS

React, TypeScript, ES6/ES7, JavaScript, Yarn, NPM, HTML5, CSS3, Styled Components, Flexbox, CSS Grid, Responsive Design, Sizzy, BEM, Bootstrap, Chakra UI, Material UI, Netlify, Render, NodeJS, ExpressJS, MongoDB, Prisma, Mongo Atlas, Git, GitHub, Jira, Figma, UX, Design System Development, Web App Development, Authentication and Authorization, JWT, Google Cloud.

EXPERIENCE

Projectify | Full Stack Engineer | Project

Sep 2023- March 2024

- Engineered over 30 RESTful API endpoints for extensive CRUD operations on resources using Node.js, Express.js, MongoDB/MongoAtlas, and Joi Validators.
- Implemented a robust authentication and authorization system, enabling key functions like signup, sign-in, password management, and admin account controls. Leveraged BcryptJS for secure password hashing and JWT for dependable session management.
- Led the backend development of Projectify, establishing an API-centric, client-independent architecture similar to Jira.
- Built a flexible team and project management system, providing admins with the ability to manage team members and delegate project tasks effectively.
- Adopted a strategic architecture design, integrating routers, middleware, controllers, and services to enhance backend functionality.
- Constructed advanced task and story management features, allowing document and image attachments to boost user engagement and productivity. Integrated Google Cloud Storage and Prisma ORM for efficient data management and storage solutions.
- Developed advanced access control with Private Route (React Router) logic to differentiate
 Admin and Team Member interfaces, ensuring secure and role-specific access to application pages.
- Centralized over 30 network requests within a dedicated service layer, ensuring efficient data exchange and interaction with backend services.
- Partnered with a former Amazon Product Designer to develop high-fidelity UI/UX designs, resulting in a modern, clean, and type-safe application interface using TypeScript, React, and Styled Components.
- Created UI Library with over 20 reusable components (including Tables, Inputs, Buttons, Selects, Menus, Modals) in various sizes, variants, and shapes, improving UI consistency and development efficiency.
- Developed interactive Kanban and Table views for story management, incorporating native browser drag-and-drop API for intuitive status updates, enhancing user experience in project tracking.

Architectured a Redux-like Flux state management system from scratch, utilizing useReducer,
 Context API, and custom hooks to maintain a scalable and efficient application state across multiple users.

HHT Global Inc. | Real Estate & Construction Project Manager

Jan 2022 - Apr 2023

- Collaborated with team members, resulting in the completion of project objectives 10% ahead of schedule.
- Ensured conformity to building plans and design layouts, maintaining zero safety incidents on construction sites over the course of 6 months.
- Implemented corrective action plans, reducing work delays by 15% despite adverse weather and emergencies.
- Proactively reached out to investors, securing contracts for construction projects on 4 out of 5 investment properties approached.

EDUCATION

<u>TuranTech</u> | Programming School

Apr 2023 - Sep 2023

- Industry-practitioner-led coding bootcamp, leveraging experience from leading tech companies like Ancestry, Proofpoint, and Lending Club.
- Full-stack Software Engineering Bootcamp with over 500 hours of classroom instruction and 500 hours in project-based learning

Y Combinator | Startup School

Feb 2024 - Present

CUNY Queens College | BBA in Corporate Finance & BA in Economics

Jan 2018 - Jan 2022

- Cumulative GPA: 3.86/4.00
- Dean's List recipient for all semesters
- Magna cum laude graduate